

Date: Wednesday, 2/7/2007 10:38:10 AM  
 User: Chantal Lavoie

## Process Sheet

|  |                                      |
|--|--------------------------------------|
| Customer : CU-DAR001 Dart Helicopters Services | Drawing Name : GUIDE                 |
| Job Number : 30670                             |                                      |
| Estimate Number : 12705                        |                                      |
| P.O. Number : <i>N/A</i>                       | Part Number : D35723                 |
| This Issue : 2/7/2007 S.O. No. : <i>N/A</i>    | Drawing Number : D3572 UNDER REVIEW  |
| Prsht Rev. : NC                                | Project Number : N/A                 |
| First Issue : <i>N/A</i> Type : MACHINED PARTS | Drawing Revision : U/R               |
| Previous Run : <i>N/A</i>                      | Material : <i>N/A</i>                |
| Written By : <i>[Signature]</i>                | Due Date : 2/14/2007 Qty: 6 Um: Each |
| Checked & Approved By : <i>[Signature]</i>     |                                      |
| Comment : Est Rev:A New Issue 07-02-07 JLM     |                                      |

## Additional Product

Job Number:



| Seq. #: | Machine Or Operation: | Description : |
|---------|-----------------------|---------------|
|---------|-----------------------|---------------|

|     |                    |                         |
|-----|--------------------|-------------------------|
| 1.0 | M6061T6B0750X03000 | 6061-T6 Bar .75" x 3.0" |
|-----|--------------------|-------------------------|



Comment: Qty.: 0.0893 f(s)/Unit Total: 0.5355 f(s)

6061-T6 Bar .75" x 3.0"

Batch: *M14252**J.F 07/02/07*

|     |          |          |
|-----|----------|----------|
| 2.0 | BAND SAW | BAND SAW |
|-----|----------|----------|



Comment: BAND SAW

Cut blank 1.00" long

*J.F 07/02/07*

|     |       |                                |
|-----|-------|--------------------------------|
| 3.0 | HAAS1 | HAAS CNC VERTICAL MACHINING #1 |
|-----|-------|--------------------------------|



Comment: HAAS CNC VERTICAL MACHINING #1

1- Mill as per Folio FA676 Rev: *AA* & Dwg D3572 Rev: \_\_\_\_\_

2-Deburr per dwg D3572

*J.F 07/02/07*

|     |     |  |
|-----|-----|--|
| 4.0 | QC2 | INSPECT PARTS AS THEY COME OFF MACHINE |
|-----|-----|--|



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

*J.F 07/02/07*

|     |     |              |
|-----|-----|--------------|
| 5.0 | QC8 | SECOND CHECK |
|-----|-----|--------------|



Comment: SECOND CHECK

*J.L 07/02/08*

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |  |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |  |
|      |      |                    |    |      |     |                                     |                          |  |
|      |      |                    |    |      |     |                                     |                          |  |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: PD Date: 07/02/08  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

NOTE: Date & initial all entries

Date: Wednesday, 2/7/2007 10:38:11 AM  
User: Chantal Lavoie

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GUIDE

Job Number: 30670

Part Number: D35723

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

LL 07-02-08 6

7.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/02/08 (6)

Job Completion



LL 07-02-08

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |  |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |  |
|      |      |                    |    |      |     |                                     |                          |  |
|      |      |                    |    |      |     |                                     |                          |  |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

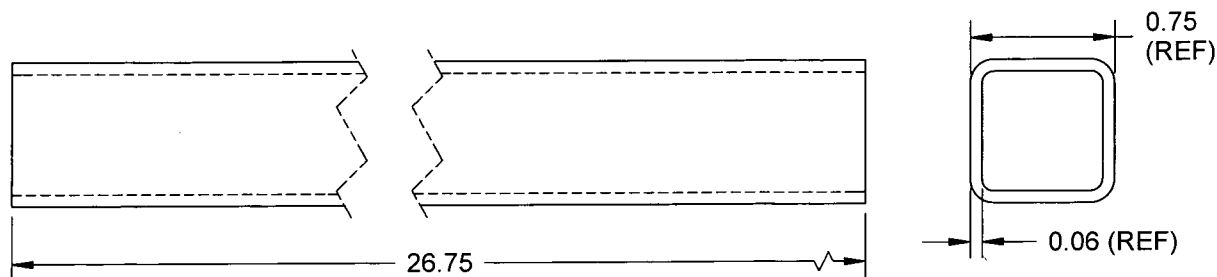
**NOTE:** Date & initial all entries

# PRELIMINARY ISSUE

## UNDER REVIEW

07-0207 LE

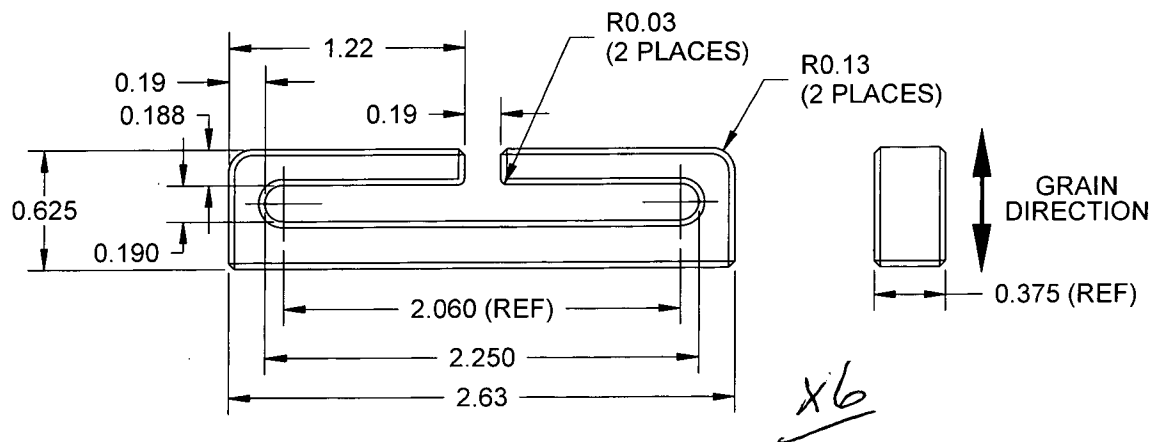
|                     |                       |   |                        |
|---------------------|-----------------------|---|------------------------|
| DESIGN<br><i>LE</i> | DRAWN BY<br><i>LE</i> | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED             | APPROVED              | DRAWING NO.<br>D3572                              | REV. A<br>SHEET 2 OF 3 |
| DATE<br>07.02.02    |                       | TITLE<br>GUIDE ASSEMBLY                           | SCALE<br>1:1           |



### D3572-1 TUBE

#### D3572-1 NOTES:

- 1) MATERIAL: 6061-T6 (OR T651/T6510/T6511/T62) ALUMINUM SQUARE TUBE 0.750 X 0.062  
PER QQ-A-225/8 OR QQ-A-200/8 OR AMS 4117/4128/4115/4116 OR AMS 4160  
(REF DART SPEC M6061T6TS0.750W.062)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX



### D3572-3 GUIDE

#### D3572-3 NOTES:

- 1) MATERIAL: 6061-T6 (OR T651/T6510/T6511/T62) BAR  
PER QQ-A-225/8 OR QQ-A-200/8 OR AMS 4117/4128/4115/4116 OR AMS 4160  
(REF DART SPEC M6061T6B)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

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## FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article      ☒ Prototype

[illegible]

|                              |                       |                     |
|------------------------------|-----------------------|---------------------|
| Measured by: <i>D. J. F.</i> | Audited by: <i>SL</i> | Prototype Approval: |
| Date: <i>07/02/08</i>        | Date: <i>07/02/08</i> | Date: <i>N/A</i>    |

|     |      |           |            |          |
|-----|------|-----------|------------|----------|
| Rev | Date | Change    | Revised by | Approved |
| A   |      | New Issue | KJ/JLM     |          |

A handwritten signature in black ink, appearing to be "K.A." or similar, located at the bottom right of the page.